

U.S. Army Simulation & Training Technology Center (STTC)



ROBERT A. SOTTILARE

Mr. Sottilare assumed duties as the Deputy Director of the STTC, a subordinate organization of the Research Development & Engineering Command (RDECOM) which is part of the Army Material Command (AMC) in December 2006. He continues to act as STTC's Chief Technology Officer and Foreign Disclosure Officer.

In his current position, Mr. Sottilare supports technology transfer as a member of the Training Technology Panel (HUM TP-2) under TTCP (The Technical Cooperation Program) and the NATO Technical Group on Human Effectiveness and Embedded Virtual Simulation. He manages STTC's International Program Office. He oversees the Small Business Innovation Research (SBIR) and Cooperative Research and Development Agreement (CRADA) processes for STTC.



Mr. Sottilare has nearly 24 years of experience in modeling, simulation and training as an engineer, program manager, researcher and science & technology manager. In addition to his work at RDECOM, he has held positions of increasing responsibility within various U.S. Army and U.S. Navy training and simulation organizations including the Naval Training Equipment Center, the Naval Training Systems Center and the U.S. Army Simulation Training & Instrumentation Command (STRICOM).

He was the Director and founder of the Central Florida Technology Development Center within AMC's STRICOM from 1998-2002 and guided the transition of the STRICOM's technology base to the provisional RDECOM in 2002-2003 as the Director of the Simulation Technology Center.

He served as chair of the Army Materiel Command's Distributed Simulation Working Group (DSWG) from 1998-2002. From 1992-1995, he served as chair of the Distributed Interactive Simulation (DIS) Field Instrumentation Working Group and as a member of the DIS Standards Executive Committee. In addition to several technical papers, he is a co-author of the IEEE 1278 standard for DIS.

In 1995, he served as the Deputy Product Manager for Combined Arms Assessment Network (PM CAAN) at STRICOM where he managed the \$500M Advanced Distributed Simulation Technology (ADST) program and the Army's Core DIS Facilities at Ft. Knox, Benning and Rucker.

In 1994, he was the Army's chief technical officer for the first Live-Virtual-Constructive DIS-based training exercise conducted on two continents (North America and Europe), Synthetic Theater of War-Europe (STOW-E).

Mr. Sottilare received his Masters in Modeling and Simulation from the University of Central Florida and is an alumnus of the Advanced Program Managers Course at the Defense Systems Management College (DSMC). He is Level III certified in Program Management, Systems Planning Research Development and Engineering, and Science and Technology Management. He is currently pursuing a doctorate in Modeling & Simulation at the University of Central Florida.